

ABSTRACT OF THE DISCLOSURE

A cleaning device for internal combustion engine by way of suction force generated at the air-inlet tube of the engine is disclosed. The tapered air passage accelerates the air stream to produce a suction force, or a moveable or 5 adjustable valve device to change the surface area of the air passage so as to control the effect of vacuum, and the cleaning solution is sucked into the air-inlet tube to clean away the accumulated carbon and debris in the valves or the internal combustion engine.